

OW
File No. _____

T. _____ R. _____
County _____

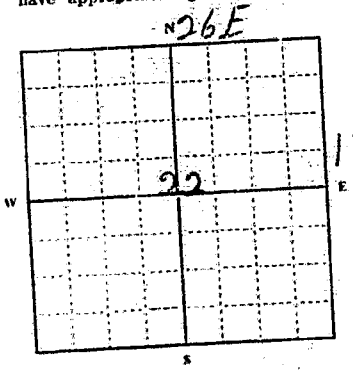
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. George W. Shaver of 1054 Logan Lane Ballings
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



53° W Sec 22 T. 14 R. 26 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based domestic and flower garden and lawn
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Oct 1959
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) 60 gals
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
1/4 acre Geo Shaver 2 A Pemberton sub 8 331, 8 of 344
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric motor on 2 A Pemberton sub

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Oct 1959
- 8. The depth of water table 12 ft
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 1 1/4 in galv pipe in driven well
- 10. The estimated amount of groundwater withdrawn each year Not known
- 11. The log of formations encountered in the drilling of each well if available Not known
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Geo W Shaver
Date Dec 30 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located. Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator. 16376

721293

Handwritten notes, possibly a date: 12/30/1903

Vertical handwritten notes on the right side of the page.

STATE OF MONTANA,
 County of Yellowstone,
 This instrument was filed in my office
 this DEC 30 day of 1903
 at 2:54 o'clock P. M.
 Edmon S. Reading,
 County Clerk & Recorder
 By [Signature] Deputy

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

Yellow Pine
County

RECEIVED
JUN 28 1973

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

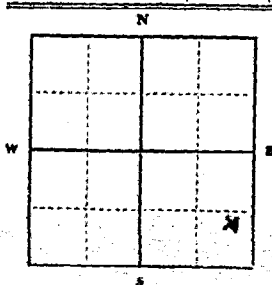
Owner Carl Sherman
Address 728 Shannu Dr
Date well started 4-17-73
completed 4-17-73
Type of well driven
Equipment used mechanical
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

For Administrator's Use
File <u>93-7761</u>
<u>June 27, 1973</u>
GW 1 <u>11-412-111</u>

*Describe
USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition). Edwington Subdivision

ESTIMATED ANNUAL WITHDRAWAL 200,000 GALS

Size of Drilled Hole, in.	Size and Weight of Casings	From (Feet)		To (Feet)		PERFORATIONS
		From	To	From	To	
<u>2 1/2</u>	<u>2 1/2</u>	<u>0</u>	<u>204'</u>			<u>blended point</u>



Static water level 13' ft.*
Pumping water level ft.*
at gallons per minute,
measured minutes after pumping began.

*Measured from ground surface.
Well developed by gravel packing
for 3 1/2 hours. 3 1/2 HP
Power 1 Pump. HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

NESE 1/4 SE 1/4 Sec. 22
T. 1 N. R. 26 E

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Carl Sherman
Driller's Address 3022 Miles Ave

LICENSE NO. None required

Show exact depth of bottom

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	
		clay
		gravel
		14' 3" water level
		304' bottom

937761

STATE OF MONTANA
County of Yellowstone
This instrument was filed to record
this JUN 27 1923 19
at 11:4 o'clock A M

County Recorder
By James Sullivan Deputy

RECEIVED
MONTANA DEPARTMENT OF
NATURAL RESOURCES

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

DRILLER'S LOG

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Fred E. and Mary Jane Starnes

Address 1516 Lake Elmo Dr.
Billings, Montana 59101

Date well started May 51
completed May 51

For Administrator's Use	
File	<u>958586</u>
	<u>6-29-73</u>
GW 1	<u>1:10 p.m.</u>

Type of well Drilled
(Dug, driven, bored or drilled)

Equipment used Churn drill
(Churn drill, rotary or other)

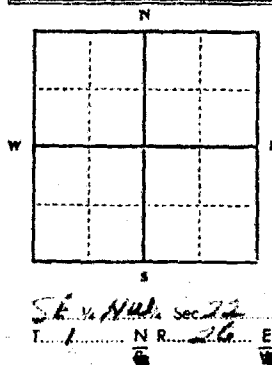
Water Use: Domestic Municipal Stock Irrigation
Industrial Drainage Other * Garden/Lawn

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 15000 gal Used for garden and lawn from May thru September each year.

Size of Well: Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind	From (Feet)	To (Feet)
8"						



Static water level ft.*
Pumping water level ft.*
at gallons per minute,
measured minutes after pumping began.

*Measured from ground level.
Well developed by
for hours.

Power..... Pump..... HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Top of Ground		(Elev. above sea level)
From (Feet)	To (Feet)	

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature
Driller's Address

LICENSE NO.

Show exact depth of bottom

5574

938386

STATE OF MONTANA)
County of Yellowstone)
This instrument was filed in my office
on JUN 29 1972)
at 1:16)
MURPHY PLUMMER)
County Clerk & Recorder)
By [Signature]) Deputy
26

938387

STATE OF MONTANA, } ss.
County of Yellowstone, }
of instrument recorded in my office
on JUN 29 1973
at Billings M.
Billings County Clerk & Recorder
By [Signature] Deputy

RECEIVED
JUN 2 1959

T. 1N R. 26E
County Yellowstone

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner M. W. Stevens Address Milton Rd. Billings

Driller Clyde Landa Address 114 1/2 Mill Ave.

Date Started March 23, 1959 Date Completed May 25, 1959

Location: Sec. 22 T. 1N R. 26E 1/4 sec. S1/4 SE 1/4

Type of well Drilled Equipment used Cable
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 0 ft. to 14 ft. Type Black surface Size 6 inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations: _____

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test: _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

GW

File No.

DUPLICATE

T. 1^N R. 26
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

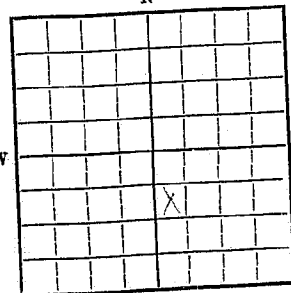
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Bertha Strand, of 1721-8th Ave N Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 7 2 10 SE 4
1/4 Sec. 22 T. 1 N. R. 26 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Water supply for 103 Lake Elmo home

3. Date or approximate date of earliest beneficial use; and how continuous the use has been First drilled in about 1940 has been used for that purpose ever since

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof for lawn irrigation on 3/4 acre of ground owned by me Bertha Strand

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Josephine Sub N 90 of W 2519 - 7' of 1/4 1003 Lake Elmo

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Well about 1940

8. The depth of water table It is a deep well. we did not drill it & I can't say about 60 ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of other works for the withdrawal of groundwater It is a deep well about 60 drilled in pipe

10. The estimated amount of groundwater withdrawn each year I don't know it varies

11. The log of formations encountered in the drilling of each well if available We didn't drill it & I don't know who did so it would be impossible for me to know

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record The well is on front of 103 Lake Elmo rd home directly in front of what is now kitchen window about 10 ft from driveway into yard

Signature of Owner Bertha Strand

Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

721775

STATE OF MONTANA,
County of Yellowstone.

This instrument was filed in my office

this DEC 8 1 1963 19

at 7:21 P.M.

County Clerk &

By _____

938535

STATE OF MISSISSIPPI

JAN 29 1973

4 63

P

CBP

TYPE

File No.

T. R. 26

ORIGINAL

County.

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

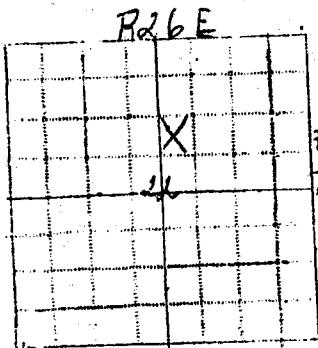
RECEIVED
JAN 2 1962

DECLARATION OF VESTED GROUNDWATER RIGHT
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Edward Weaner of 1407 Lake Elmory - Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to
January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

2. The beneficial use on which the claim is based
Domestic use at the house
irrigation for yard.
3. Date or approximate date of earliest beneficial
use; and how continuous the use has been
Sept. 1957 used ever since.

4. The amount of groundwater claimed (in miner's
inches or gallons per minute) 20 gal per min.

5. If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof. the water is used
only for irrigating the lawn.

6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal. by pump under
ground. overhead sub. N1W R26E sec 21
T14N R26E

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater. Sept. 1957

8. The depth of water table. 20 ft - 25 ft.

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater.
one 2 1/2" well with a pump connected to house well.
one 3/4" x 1 1/2" discharge out the pump.

10. The estimated amount of groundwater withdrawn each year. 200,000 gal.

11. The log of borehole encountered in the drilling of each well if available
No log available.

12. Such other information of a similar nature as may be useful in carrying out the
policy of this act including reference to book and page of any county record.
is if there is other record or information pertaining to this
well.

Signature of Owner Edward Weaner
Date 12-31-61

Three copies to be filed by the owner with the County Clerk and Recorder of the
county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will
be returned.
Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721628

STATE OF MONTANA,
County of Yellowstone,
This instrument was filed in my office
this DEC 9 day of 19
at 1:54 o'clock P. M.
Edmon S. Rodding,
County Clerk & Recorder
By [Signature] Deputy

File No.

T. 14 R. 26 E

DUPLICATE

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

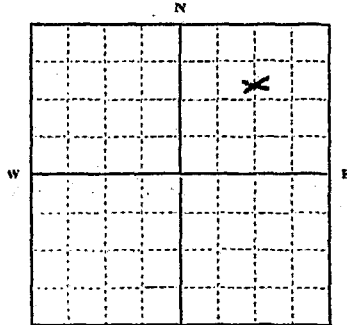
RECEIVED
DEC 30 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Georgia Yarchisix, of 7005 #10 E Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NE
1/4 Sec. 22 T. 14 R. 26 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household use, garden & lawn

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1949 - used continuously

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gal.

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof 1 acre

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal house pump beside house

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater We acquired well in 1949 - when we purchased property

8. The depth of water table 20'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater depth - 39'

10. The estimated amount of groundwater withdrawn each year 100,000 gal.

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Georgia Yarchisix
Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator

721199

ATTEST TO THE VALIDITY OF THE FOREGOING
CERTIFICATE OF INCORPORATION
OF THE

DATE	12.07	BY	P. M.
NAME	J. W.	TITLE	Deputy
	2 nd		

T. 1 N R. 26 E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

STATE REGISTER
Billings, Mont

WATER WELL LOG

Owner Mrs Joe Yanchew Address 700 5th E

Driller Paul Peice Address Bradley

Date Started _____ Date Completed May '47

Location: Sec. 22 T. 1 N R. 26 E 1/4 sec. 1 E 1/4 1 E 1/4

Type of well Driller Equipment used MPH Cable Tool
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 28 ft. to 30 ft. Type Reg Steel Size 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. Perf to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations none

Static Water level, for non-flowing well: None feet.

Shut-in pressure, for flowing well: None lb./sq. in. on: _____ (date)

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test: _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

County Yellowstone Twp. 1 N Rge. 26 EFolder # 3
Sections 23 thru 30

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
23	Cerise, Mrs. C.	GW 2	735228	
23	Cerise, Emilia	GW 2	694236	
23	Cerise, Emilia	1957 Well Log		
23	Cerise, Emilia	1957 Well Log		
23	Cerise, Emilia	1957 Well Log		
23	Cerise, Emilia	1957 Well Log		
23	Elliott, Ted	GW 2	936254	
23	Ellis, Robert G.	GW 4	721779	
23	Fisher, Charles B.	GW 4	721173	
23	Heya, Chas. E.	1957 Well Log		
23	Hoggatt, Daniel S.	GW 2	936391	
23	Hoosier, Grant L.	GW 4	721649	
23	Kvieve, A.J.	1957 Well Log		
23	Lamey, Louis	GW 4	721688	
23	Lechner, Marcus & Corina	1957 Well Log		
23	Muhlbeier, Lester L.	GW 2	935796	
23	Nelson, Fred G.	GW 4	721627	
23	Schnurr, John	1957 Well Log		
23	Vance, Louis & Dolpha	GW 4	719443	
23	Vegan, Peter Jr.	GW 4	721317	
24	Shearer, Donald D.	GW 2	767822	
24	Shearer, Ronald G.	GW 2	767821	
26	Ankran, Harold D.	GW 2	912129	
26	Cerise, Emilia	1957 Well Log		
26	Cerise, Emilia	1957 Well Log		
26	Garritson & Macer	GW 2	916795	
26	Grano, John	1957 Well Log		
26	Nelson, Robert C.	GW 2	938306	
26	Nelson, Robert C.	GW 2	938305	
26	Orchowski, Frank	GW 4	721744	
26	Scars Oil & Refining	GW 2	739633	
26	Tetzlaff, James & Marjorie	1957 Well Log		
26	Tetzlaff, James & Marjorie	GW 2	776896	
26	Tetzlaff, James & Marjorie	GW 4	713121	
27	Bede, Michael	1957 Well Log		
27	The California Company	1957 Well Log		
27	Feaster, John & Mildred	GW 4	721567	
27	Goodwin, Betty W.	GW 4	721700	
27	Hice, Len W.	GW 2	935385	
27	Hornung, A.C. & Mildred	GW 4		
27	Kraft, Mrs. Donald	GW 2	936816	
27	Lueck, Donald O.	GW 2	935382	
27	Miller, Francis & Barbara	1957 Well Log		
27	Noble, N.E.	1957 Well Log		
27	Phillips, Petroleum Co.	GW 2	711649	
27	Pickens, Kendall & Fannie	GW 4	721690	

GW 2

File No.

DUPLICATE

T. 1 N R. 26 E

County: *Yellowstone*

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JUL 20 1964

RECEIVED
STATE ENGINEER

Top of Ground
Elev. above sea level *2119*

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: *Mrs. C. Corral* Address: *2040 Northham by*

Driller: *Tom S. Love* Address: *Box 1000 198 (Bain)*

Date of Notice of Appropriation of Groundwater: *None*

Date well started: *June 1964* Date Completed: *June 1964*

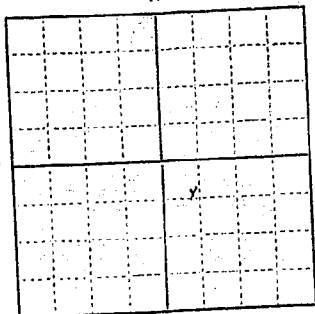
Type of well: *Driven* Equipment Used: *Pipe cleaner*
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

10 ft long sand & gravel
 2-1/2 ft water bearing sand & gravel
 10 ft water bearing sand & gravel

Size of Drilled Hole	Size and Weight of Casings	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
2"	extrusion steel pipe 2"	0	2 1/2'	cut with rotary touch 2" by 1/2" inch	0	6



SE 1/4 Sec. 23 T. 1 N R. 26 E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well *14* feet.

Shut-in Pressure for Flowing Well *None*

Pumping Water Level *6* feet at *20* gal. per minute.

Discharge in gal. per min. of flowing well *None*

How Tested: *Plumb* Length of Test: *20 minutes*

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation) *used for irrigation 9. Stock*

SP
Driller's License Number

Tom S. Love
Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

38304

23

ED
54

NEEF

Large
Small

4
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on

ferent
d, etc.
water

To
(feet)

feet.

minute.

ff, loca-
and any
mber of

order

ean of
38304

735228

STATE OF MONTANA,
County of Yellowstone

This instrument was filed in my office
JUL 17 1964 at 12:30 P.M.
Deputy

SMX

GW 2

STATE OF MONTANA ss.
County of Yellowstone }
File No. 694236
This instrument was filed in my office
DUPLICATE this 30 day of Oct 19 62
at 4:40 o'clock P.M.

Approved Stock Form—State Publishing Co., Helena, Montana—19318

T. 1 N. R. 26

County yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

CHRIS RUBICH, County Recorder
Deputy
Top of Ground
702.285
(Elev. above sea level.....)

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Emilia Cease Address 7040 Grand Terrace S. S. 1000

Driller Larry Ed Johnson Address 1145 4th Ave. Billings, Wyo.

Date of Notice of Appropriation of Groundwater.....

Date well started Oct 23-1962 Date Completed Oct 25-1962

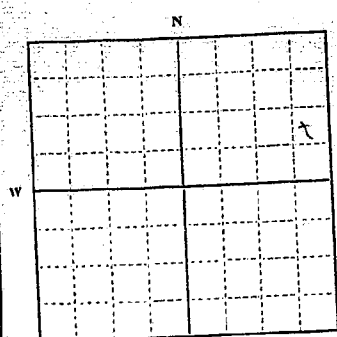
Type of well Drilled Equipment Used cable tools
(dug, driven, bored or drilled) (Churn, drill, rotary or other)

Water Use: Domestic Municipal Other Irrigation
Industrial Drainage Stock

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

From 0 to 1 ft top soil
1 ft to 12 ft Dark clay
12 ft to 26 ft sand + gravel
26 ft to 29 ft shale
29 ft to 34 ft sandy shale
34 ft to 35 ft Dark shale
Water at 33 ft
Water level 16 ft
from surface
Water supply 15
gal. Per min

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
8	18 lbs	1 ft below grade	2-8 ft	open hole	below casing	



1/4 Sec. 23 T. 1. R. 26
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 14 ft from grade feet.

Shut-in Pressure for Flowing Well.....

Pumping Water Level 25 feet at 15 gal. per minute.

Discharge in gal. per min. of flowing well.....

How Tested Pump Length of Test 4

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation).....

Driller's License Number 444

Driller's Signature Larry Ed Johnson

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

T. 1N R. 26E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

1		

House No. 4

Owner Emilia Corise Address 7040 Hawthorne Lane Billings, Montana
Driller Loren E. Anderson Address Billings, Montana
Date Started unknown 1945 Date Completed 1945
Location: Sec. 25 T. 1N R. 26 1/4 sec.

Type of well Drilled (Dug, driven, bored, or drilled) Equipment used Rotary (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 6" ft. to 35 ft. Type Steel Size 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. unknown to ft. _____ Ft. _____ to ft. _____

Type of screen or perforation: _____

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level: _____ feet at _____ gal. per min.

How tested: sample sent to Helena tested good

Length of test: _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
sufficient supply of water at all times

(over)

T. 1 N. R. 26 E

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER

X		

Owner Emilia Gerise Address 7040 Hawthorne Lane
Billings, Montana

Driller unknown Address --

Date Started -- Date Completed --

Location: Sec. 23 T. 1 N. R. 26 E 1/4 sec.

House No. 1 ~~Drilled~~ Drilled Rotary
Type of well (Dug, driven, bored, or drilled) Equipment used (Churn drill, rotary, other)

House No. 6
Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other:

Casing: 8" ft. to about 32 ft. Type steel Size 8"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to ft. Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level feet at gal. per min.

How tested: sample to Helena -- good

Length of test

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
supplies 4 houses with sufficient water for all use.

(over)

T. 1N R. 26E

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

STATE ENGINEER

X	

House No. 3

Owner Emilia Gerias Address 7040 Hawthorne Lane Billings, Montana

Driller Loren E. Anderson Address Billings, Montana

Date Started 1951 Date Completed 1951

Location: Sec. 21 T. 1N R. 26E 1/4 sec.

Type of well Drilled (Dug, driven, bored, or drilled) Equipment used Rotary (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 6" ft. to about 20 ft. Type steel Size 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level: _____ feet at _____ gal. per min.

How tested: sample sent to Helena - test good

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)
sufficient supply of water at all times.

(over)

T. 1N R. 26E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Ballie Corise Address 7040 Hawthorne Lane
Billings, Montana
Driller unknown Address _____
Date Started --- Date Completed _____
Location: Sec 23 T. 1N R. 26E ¼ sec _____

Type of well Drilled Equipment used Rotary
(Dug, driven, bored, or drilled) (Cable drill, rotary, other)

House No. 2

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 6" ft. to unknown ft. Type steel Size unknown

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level _____ feet at _____ gal. per min.

How tested: sample sent to Helena-report good

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

lots of water for all use

(over)

936654

RECEIVED - ARMY & AIR FORCE
FOR DEPOSIT

STATE OF MONTANA }
 County of Yellowstone }
 This instrument was filed in my office
 this JUN 15 1973
 at 11:40 A M.
 My commission expires _____
 By [Signature] Deputy

24

GW

File No.

DUPLICATE

T. T.N.R. 26E

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

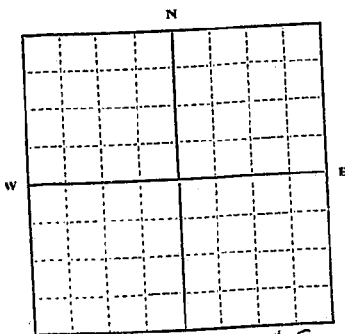
RECEIVED
JAN 2 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert Glenn Ellis, of 1148 Bitterroot, Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



TRACT 18 of Tract 2B Cert. Surv. 94
Amend in Lot 1
SE 1/4 NE 1/4 Sec. 23. T.1N. R.26E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based household use
domestic stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been May 1950
used steady

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gallons per min.
(estimated)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
lawn & garden
3 acres

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Jet pressure pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1st part of April 1950 - completed
about Apr 10, 1950 - use began May 14, 1950

8. The depth of water table 45 ft. to the top of water as of Nov. 22,
1963

9. So far as it may be available, the type, size and depth of each well, or the general specifications of any other works for the withdrawal of groundwater 6" casing
Jet pump with 1 1/4" and 1" pipes
Pipes inside casing are about 75 ft. deep

10. The estimated amount of groundwater withdrawn each year 73,500 gal. per year (estimated)

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Robert G. Ellis
Date 12-31-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

18510

721779

DEC 31 1968
1.25

Jain
2/12

GW4

File No.

T. 1 N. R. 263

DUPLICATE

County Yellowstone

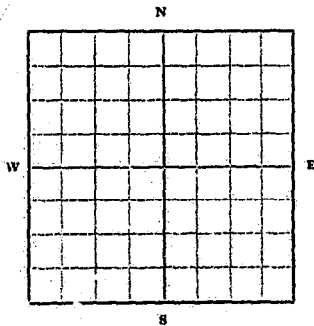
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. CHARLES B. FISHER of 1015 STEFFANK DR. BILLINGS
(Name of Appropriator) (Address) (Town)

County of YELLOWSTONE State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



M.W. Sec. 23 T. 1 N. R. 263

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based H.O.D.S.E. HOLD. U.S.F. AND I.R.R. IRRIGATION

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. The use of water has been daily since about 1950

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 2.0 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. One acre This land slopes from north to south. The owner is Charles B. Fisher

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. The water is withdrawn from a well by an electric driven pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. The well was constructed about 1950 maybe before that

8. The depth of water table is about 2.0 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. This well has about 2 1/2 inch pipe. The depth is about 4.5 feet

10. The estimated amount of groundwater withdrawn each year 185,000 gallons

11. The log of formations encountered in the drilling of each well if available Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. The contract for this land is recorded in Book 768 Page 696

Signature of Owner Charles B. Fisher

Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

721173

STATE OF MONTANA,
County of Yellowstone,

This instrument was filed in my office
this 30 day of Dec 1963
at 10:59 o'clock A.M.

Leahon S. Brading,
County Clerk & Recorder

Merrill Klumb
#200

Form No. 18
8-60

T. 1 N R. 26 E

County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
DEC 5 1961

Water Well Log

STATE ENGINEER

Owner Chas E. Hoop Address Waldhome Lane

Driller Footman & Son Address _____

Date Started 4/24/61 Date Completed _____

Location: Sec. 23 T. 1 N R. 26 E $\frac{1}{4}$ sec. 21 1/2, 21 E 1/4, 21 W 1/4

Type of well drilled Equipment used X
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____ . Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min.

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

936391

8-23-73
10-50-73
10-50-73
10-50-73

XX

STATE OF MONTANA

JUN 13 1973

10-50-73

By Paul Deputy
700

File No.....

T. 1N R. 26E 23

ORIGINAT

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER RIGHTS
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Grant L. Hoosier, of 736 Dorothy Ln. Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to
January 1, 1962, as follows:

Lot 9 + 10 Dorothy Sub.
Sec 23 T. 1N R. 26E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

- The beneficial use on which the claim is based
Human Consumption
- Date or approximate date of earliest beneficial
use; and how continuous the use has been
1947 - used continuously since drilled
- The amount of groundwater claimed (in miner's
inches or gallons per minute) - 8 gpm
- If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof
- The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal - to state - 4" P
- The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater - 1949
- The depth of water table - 28"
- So far as it may be available, the type, size and depth of each well or the general
specifications of any other works for the withdrawal of groundwater -
6" casing 12" concrete pipe
- The estimated amount of groundwater withdrawn each year - 20,000 gal
- The log of formations encountered in the drilling of each well if available
water bearing gravel
- Such other information of a similar nature as may be useful in carrying out the
policy of this act, including reference to book and page of any county record

Signature of Owner Grant L. Hoosier
Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the
county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will
be returned.
Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

File No.

T. 1N R. 26E 23

ORIGINAL

County.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

1. Grant L. Hoosier, of 736 Dorothy Ln. Billings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to
January 1, 1962, as follows:

Lot 9+10 Dorothy Sub.
Sec 23 T. 1N. R. 26E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

- 2. The beneficial use on which the claim is based
HUMAN CONSUMPTION
- 3. Date or approximate date of earliest beneficial
use; and how continuous the use has been -
1947 - 215 ac - continuous - since drilled
- 4. The amount of groundwater claimed (in miner's
inches or gallons per minute) - 8 gal per
- 5. If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof -
- 6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal - electric pump

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater - 1947

8. The depth of water table - 28"

9. So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater -
6" casing 1 1/2" suction pipe

10. The estimated amount of groundwater withdrawn each year - 200,000 gal

11. The log of formations encountered in the drilling of each well if available
clay sand gravel

12. Such other information of a similar nature as may be useful in carrying out the
policy of this act, including reference to book and page of any county record -

Signature of Owner Grant Hoosier
Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the
county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will
be returned.

Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721649

STATE OF MONTANA,
County of Yellowstone, ss. A
I, _____, County Clerk, do hereby certify
that _____
at 2:15 _____
County Clerk & Recorder
By JLS Deputy

210

File No.....

T. R. No. 1426

ORIGINAL

County.....

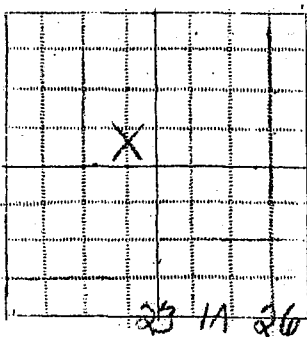
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION of VESTED GROUNDWATER RIGHTS STATE ENGINEER
(Under Chapter 237, Montana Session Laws, 1961)

Laura Family 501 Birch Blvd Billings
Yellowstone of Montana

County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to
January 1, 1962, as follows:



--- Sec. T. R.
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

2. The beneficial use on which the claim is based
Household & stock

3. Date of approximate date of earliest beneficial
use, and how continuous the use has been
April 15 1945

4. The amount of groundwater claimed (in miner's
inches of gallons per minute)
100 gal. per min. 1 gal per min

5. If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof
2000 sq ft

6. The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal
Hand pump 8.20

7. The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater
April 15 - 1945

8. The depth of water table
2 ft

9. As far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater
30 foot depth 1 1/2 inch diameter to water

10. The estimated amount of groundwater withdrawn each year
10,000 gals
11. The log of formations encountered in the drilling of each well if available
None reported by Anderson Driller

12. Such other information of a similar nature as may be useful in carrying out the
policy of this act, including reference to book and page of any county record
Laura Family

Signature of Owner
Date *Dec 21 1963*

Three copies to be filed by the owner with the County Clerk and Recorder of the
county in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will
be returned.
Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

6

721688

THE COUNTY CLERK
COUNTY OF ... STATE OF ...
The last ... in my office
DEC 31 1968
2:54
By M. H. Deputy

Sec. 23

T. 1N R. 26E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
R
MAY 26 1951

WATER WELL LOG

STATE ENGINEER

Owner A. J. Kiege Address 1040 Callaway Lane
 Driller Clyde Sando Address 1149 Miles Ave.,
Billings
 Date Started Feb. 20 Date Completed Feb. 24
 Location: Sec. 24 T. 1N R. 26E 37 $\frac{1}{4}$ sec. 76th Subdivision

Type of well Drilled Equipment used Cable
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: _____

Casing: 0 ft. to 23' 10" ft. Type black surface Size 6 5/8 I.D.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to Ft. _____ to ft. _____

Type of screen or perforations _____ feet.

Static Water level, for non-flowing well: _____ lb./sq. in. on: _____ (date)

Shut-in pressure, for flowing well: _____ feet at _____ 30 gal. per min.

How tested: pump

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

RECEIVED

T. _____ R. _____

County YELLOWSTONE

STATE ENGINEER

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner MARCUS J. & DORRINA M. LECHNER Address 836 DOROTHY LANE

Driller ANDERSON Address 836 DOROTHY LANE

Date Started JUNE 1948 Date Completed JUNE 1948

Location: Sec. 23 T. 1N R. 26E 1/4 sec. LOT #4

Type of well DRIILLED (Dug, driven, bored, or drilled) Equipment used CABLE DRILL (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
Industrial Drainage Other: _____

Casing: 0 ft. to 22 ft. Type GILKELL Size 8 IN.

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. _____ to ft. _____ Ft. _____ to ft. _____

Type of screen or perforations _____

Static Water level, for non-flowing well: 11 to 7 ft feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level about 7 feet at 3 gal. per min.

How tested: BUCKET OF DRAINING PIPE

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

GW 2 Revised 1969 STATE PUBLISHING COMPANY

STATE OF MONTANA ADMINISTRATOR OF GROUNDWATER CODE MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL Developed after January 1, 1962

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Top of Ground (Elev. above sea level) 3177

Owner Lester L. Muhlbauer Address 908 Anchor Ave., Billings, Montana Date well started May, 1970 completed May, 1970

For Administrator's Use File 935796 June 6, 1970 GW 1 1:16 p.m.

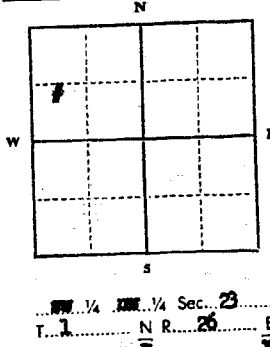
Type of well Driven (Dug, driven, bored or drilled) Equipment used Driver (Churn drill, rotary or other)

Water Use: Domestic, Municipal, Stock, Irrigation, Industrial, Drainage, Other, Garden/Lawn

*Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL 100,000 Gallons

Table with columns: Size of Drilled Hole, Size and Weight of Casing, From (Feet), To (Feet), PERFORATIONS (Kind Size, From (Feet), To (Feet)).



Static water level 161 ft.* Pumping water level 251 ft.* at 500 gallons per minute, measured minutes after pumping began. *Measured from ground level. Well developed by for hours. Power Elec. Pump 1 HP Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES. Lot 8, Blk. 4 Moody Subdivision Driller's Signature

Driller's Address 908 Anchor Ave., Billings, Montana

Show exact depth of bottom

LICENSE NO.

935796

STATE OF MONTANA, } ss.
County of Yellowstone, }
This instrument was filed in my office
this JUN 6 1973 day of P¹⁵
at 1:40 o'clock P¹⁵ M.
MICHAEL R. BLUNDT
County Clerk & Recorder
By [Signature] Deputy
JW

File No.

T... 14 ...R... 36E ...

ORIGINAL

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 2 1964

DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Yred H. Nelson of 1219 2025 St Bellings
(Name of Appropriator) (Address) (Town)

County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to
January 1, 1962, as follows:

S-W 4 - Sec 23 T. 14 R. 36E
Indicate point of appropriation
and place of use, if possible.
Each small square represents
10 acres.

- The beneficial use on which the claim is based
used for water in the home
- Date or approximate date of earliest beneficial
use; and how continuous the use has been -
1960
- The amount of groundwater claimed (in miner's
inches or gallons per minute - 10 gal per mi
- If used for irrigation, give the acreage and
description of the lands to which water has been
applied and name of the owner thereof -
NO
- The means of withdrawing such water from the
ground and the location of each well or other
means of withdrawal -
pressure Pump
- The date of commencement and completion of the construction of the well, wells,
or other works for withdrawal of groundwater -
- The depth of water table - 30 ft
- So far as it may be available, the type, size and depth of each well or the gen-
eral specifications of any other works for the withdrawal of groundwater -
- The estimated amount of groundwater withdrawn each year - 3650 Gal
- The log of formations encountered in the drilling of each well if available
- Such other information of a similar nature as may be useful in carrying out the
policy of this act, including reference to book and page of any county record -

Signature of Owner - Yred H. Nelson
Date - Dec 31 - 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the
County in which the well is located.
Please answer all questions. If not applicable, so state, otherwise the form will
be returned.
Original to the County Clerk & Recorder; Duplicate to the State Engineer; Triplicate
to the Montana Bureau of Mines and Geology, and Quadruplicate for the appropriator

721627

STATE OF MONTANA,
County of Yellowstone.

This instrument was filed in my office
this DEC 31 day of 1963

at 1:53 o'clock P M.

Simon S. Redding,
County Clerk in Charge

By Jaw Deputy

RECEIVED

JUL 30 1959

STATE ENGINEER

T 1 N R 26 E
County Yellowstone

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

	X	

Owner: John Schussler Address: 1320 Yellowstone River Blvd
 Driller: Leroy E Johnson Address: 941 Cook
 Date Started: June 17, 1959 Date Completed: June 20, '59
 Location: Sec. 23 T 1 N R 26 E 1/4 sec. SE - NW corner

Type of well: Drilled (Dug, driven, bored, or drilled) Equipment used: Cable tools (Churn drill, rotary, other)

Water use: Domestic Municipal Stock Irrigation
 Industrial Drainage Other: _____

Casing: 26 ft. to 28 ft. Type: Black steel Size: 6" O.D.

Casing: 65 ft. to 70 ft. Type: 4.5 plain Size: 6"

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or Screened: Ft. 15 to ft. 45 Ft. 60 to ft. _____

Type of screen or perforations: Factory

Static Water level, for non-flowing well: 22 ft. from grade feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level: 65 feet at 5 gal. per min.

How tested: Bailers

Length of test: 4 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

GV-4

File No.

DUPLICATE

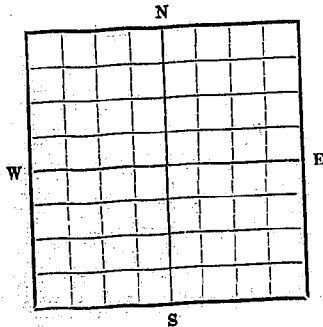
T. 1 N R 26 E
County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
DEC 6 1963
STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Louisa Brown & Peggy E. Vance, of 5062-5064 Yellowstone Boulevard
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Lot 2
1/4 Sec. 23 T. 1 N R. 26 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based Household & some irrigation for 2 horses
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1948. Continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) not available
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Brown Vance and Vance 137 State St. B.T.
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal 2 pumps

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1948

8. The depth of water table not available

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater deep well, but do not know depth

10. The estimated amount of groundwater withdrawn each year 600,000 gals for 2 horses

11. The log of formations encountered in the drilling of each well if available not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record See map of Yellowstone County, Montana, showing location of well on map of Louisa Brown & Peggy E. Vance, State of Montana, at Yellowstone & Vance attorneys

Signature of Owner Louisa E. Vance

Date 12-4-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

719443

STATE OF MONTANA,
County of Yellowstone.

This instrument was filed in my office
this 5 day of May 1963
at 9:40 o'clock A. M.

Edmon S. Redding,
County Clerk & Recorder

By [Signature] Deputy
20

GV-4

File No.

DUPLICATE

T.1 N. R. 26 E

County Yellowstone

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

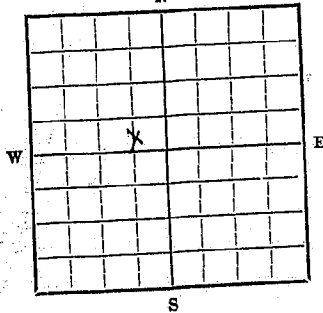
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Peter Yegen, Jr. of 306 N. 30th St., Billings
(Name of Appropriator) (Address) (Town)
County of Yellowstone State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

Section 23



NW 1/4 Sec 23, T.1 N. R. 26 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

- 2. The beneficial use on which the claim is based home and livestock use
- 3. Date or approximate date of earliest beneficial use; and how continuous the use has been many years continuous
- 4. The amount of groundwater claimed (in miner's inches or gallons per minute) no check made or measure of supply
- 5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation except for yard and small garden
- 6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pressure pump with automatic control

- 7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater dates not available. An old well
- 8. The depth of water table not available
- 9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater About 90 feet. Drilled well
- 10. The estimated amount of groundwater withdrawn each year enough for house and stock
- 11. The log of formations encountered in the drilling of each well if available not available
- 12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

16292